

ABSTRACT

A device for injecting fluid from a pre-filled cartridge is provided. The device includes a needle for piercing a patient. After an injection, the
5 needle can be retracted to prevent inadvertent contact with the contaminated
needle. A needle retainer releasably retains the needle in the retracted
position. The needle can subsequently be re-extended to administer a
subsequent injection. After the cartridge is emptied, the cartridge can be
10 removed, if desired, and replaced with another cartridge for additional
injections. Alternatively, the needle can be retracted into the device and
safely disposed of in a sharps container.

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